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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Catherine Ann ABBOTT et al.)
Serial No.: 10/070,464)
Filed: July 18, 2002) Group Art Unit 1652
For: DIPEPTIDYL PEPTIDASES) Atty. Docket No.: FCSB-100
Examiner: Sheridan L. Swope)

COMMUNICATION

Mail Stop Sequence

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Enclosed is another substitute paper copy and computer readable form of the "Sequence Listing" pursuant to the request of the U.S. Patent Office.

This submission does not constitute new matter and is supported in the application as filed. To the best of my information and belief, the sequence listing information recorded in computer-readable form is identical to the paper copy of the sequence listing.

Please charge any fees concerning this matter or credit any overpayment to our Deposit Account No. 15-0508.

Respectfully submitted,

Date: November 7, 2003

By 
Talivaldis Cepuritis (Reg. No. 20,818)

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SEQUENCE LISTING

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Thr Pro Ser Gly Gly Lys Ile Leu Arg Ile Leu Tyr Glu Glu Asn Asp
          35          40          45
Glu Ser Glu Val Glu Ile Ile His Val Thr Ser Pro Met Leu Glu Thr
          50          55          60
Arg Arg Ala Asp Ser Phe Arg Tyr Pro Lys Thr Gly Thr Ala Asn Pro
65          70          75          80
Lys Val Thr Phe Lys Met Ser Glu Ile Met Ile Asp Ala Glu Gly Arg
          85          90          95
Ile Ile Val Asp Glu Val Arg Arg Leu Val Tyr Phe Glu Gly Thr Lys
          100          105          110
Asp Ser Pro Leu Glu His His Leu Tyr Val Val Ser Tyr Val Asn Pro
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Gly Glu Val Thr Arg Leu Thr Asp Arg Gly Tyr Ser His Ser Cys Cys
          130          135          140
Ile Ser Gln His Cys Asp Phe Phe Ile Ser Lys Tyr Ser Asn Gln Lys
145          150          155          160
Asn Pro His Cys Val Ser Leu Tyr Lys Leu Ser Ser Pro Glu Asp Asp
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Pro Thr Cys Lys Thr Lys Glu Phe Trp Ala Thr Ile Leu Asp Ser Ala
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Gly Pro Leu Pro Asp Tyr Thr Pro Pro Glu Ile Phe Ser Phe Glu Ser
          195          200          205
Thr Thr Gly Phe Thr Leu Tyr Gly Met Leu Tyr Lys Pro His Asp Leu
          210          215          220
Gln Pro Gly Lys Lys Tyr Pro Thr Val Leu Phe Ile Tyr Gly Gly Pro
225          230          235          240
Gln Val Gln Leu Val Asn Asn Arg Phe Lys Gly Val Lys Tyr Phe Arg
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Leu Ala Ser Arg Tyr Asp Phe Ile Asp Leu Asp Arg Val Gly Ile His					
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Gly Trp Ser Tyr Gly Gly Tyr Leu Ser Leu Met Ala Leu Met Gln Arg					
	325		330		335
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